



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Applicant: Butcher
Serial No.: 09/489,324
Filed: January 21, 2000
Title: Range Optimization Algorithm

Docket No.: 2000P07423 US01
Examiner: Woo, I.M.
Group Art Unit: 2172
Date: December 15, 2004

CERTIFICATE OF MAILING

I hereby certify that correspondence is being deposited on December 15, 2004 with the U.S. Postal Service with sufficient postage as first class mail on the below-indicated date in an envelope addressed to: Mail Stop AF, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450

Francis Montgomery
Francis G. Montgomery, Reg. No. 41,202

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Technology Center 2100
DEC 21 2004

PETITION AND FEE FOR EXTENSION OF TIME
SUBMITTED PURSUANT TO 37 CFR 1.136(a)

Sir:

On July 15, 2004

a Final Office Action was issued in the above-entitled case, setting a three month shortened statutory period for response.

a Notice of Appeal was filed.

Enclosed herewith is:

a response to the outstanding Office Action.

an Appeal Brief.

a Continued Prosecution Application of the above-referenced application.

This is a petition for a two (2) month extension of time pursuant to 37 CFR 1.136(a). The required fee should be charged to Deposit Account No. 19-2179, and a triplicate copy of this Petition is enclosed for accounting purposes. The fee is believed to be

\$ 450.00 per 37 CFR 1.17(a)(2)
-\$ 0 paid with previous petition dated
\$ 450.00 Balance due PTO.

If this Petition is for an incorrect time period or if the above balance due is incorrect, please treat this paper as a petition for the appropriate period and fee and charge/credit any fee deficiencies/overpayments to Deposit Account No. 19-2179.

Respectfully submitted,



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